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Abbreviations

Words ending in -ology and -ological are abbreviated as -ol. A compound word, the second part of which is capable of abbreviation, is itself abbreviated, as cardiopulm. for cardiopulmonary. States are abbreviated.

abdom.	abdominal, abdomen
abnorm.	abnormalities, abnormal
acad.	academy
accid.	accidents, accidental
admin.	administration
advert.	advertisement, advertising
AMA-ERF	AMA Education & Research Foundation
Amer.	American
anesth.	anesthesia, anesthetics
antag.	antagonists, antagonism
appoint.	appointment
artif.	artificial
assoc.	association, associated
bldg.	building
Brit.	British
chem.	chemistry, chemical
choles.	cholesterol
classif.	classification
clin.	clinic, clinical
coll.	college
comm.	committee
commn.	commission, commissioner
commun.	communicable
complic.	complicating, complications
conf.	conference
cong.	congress
congen.	congenital
defic.	deficiency
dept.	department (s)
diag.	diagnosis, diagnostic
dissem.	disseminated, dissemination
div.	division
econ.	economic(s)
educ.	education
eval.	evaluate, evaluation
exam.	examination, examiners
exec.	executive
exper.	experimental
FAA	Federal Aviation Agency
FDA	Food & Drug Admin.
found.	foundation
govt.	government
grad.	graduate
gyn.	gynecologic, gynecologists; gynecology
HCl	hydrochloride
HEW	Health, Educ., & Welfare Dept.
hemorrh.	hemorrhage
hered.	hereditary, heredity
hosp.	hospitals, hospitalization
immun.	immunity, immunization
indust.	industrial, industry
infect.	infection, infectious
inflamm.	inflammation
inhib.	inhibition, inhibitory
inst.	institute
insuff.	insufficiency
intest.	intestinal, intestines
jrnl.	journal
jt.	joint
lab.	laboratory
LDH	lactic dehydrogenase
legis.	legislation, legislative
manifest.	manifestation
med.	medical, medicine
metab.	metabolism, metabolites
metast.	metastases, metastasizing
musc.	muscular, muscles
nat.	national
neopl.	neoplasms
NHS	National Health Service
NIH	National Institutes of Health
obst.	obstetric; obstetricians
obstruct.	obstruction, obstructive
occup.	occupation, occupational
op.	operative
ophth.	ophthalmology
PMA	Pharmaceutical Manufacturers Association
poison.	poisoning
polio.	poliomyelitis
pregn.	pregnancy, pregnant
pres.	president
prevent.	prevention, preventive
progn.	prognosis
prosth.	prosthesis, prosthetic
pulm.	pulmonary
recip.	recipient
recomm.	recommendation
rehabil.	rehabilitation
res.	research
resist.	resistance, resistant
resp.	respiration, respiratory
rheum.	rheumatic, rheumatism, rheumatoid
sci.	science, scientific
SLE	systemic lupus erythematosus
soc.	society
staph.	staphylococcal, staphylococcus
statist.	statistics, statistical
streptoc.	streptococcus, streptococcal
surg.	surgery, surgical
tox.	toxicity, toxicology
tuberc.	tuberculosis, tuberculous
UK	United Kingdom
UN	United Nations
univ.	university
USPHS	US Public Health Service
VA	Veterans Administration
vasc.	vascular
WHO	World Health Organization

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Australasian Annals of Medicine. Sydney
Australian and New Zealand Journal of Surgery. Melbourne
Belgisch Tijdschrift voor Geneeskunde. Louvain
Blood. New York
Boletin de la Asociación Médica de Puerto Rico. Santurce
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